

August 2010

CORNELL 002-8015


CIC #: 99EPA SUPERFUND
Billed Date: 01-Sep-2010
Customer Order Number DW9694216601

VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

Accounts Of

FY11	FY11	FY11
------	------	------



B100105552 5

D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No.

58024985
Partial # 24 02-Aug-2010 Thru 01-Sep-2010

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY
FINANCIAL MANAGEMENT CENTER M S 002
ATTN JEFF MARSALA
26 W MARTIN LUTER KING DRIVE
CINCINNATI OH 45268-7702

Billing Office (Send Remittance To):

USACE FINANCE CENTER
USACE FINANCE CENTER E3
5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification	Billing Accounting Classification
68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727	\$230,001.85 96 NA X 3122.0000 E3 08 2421 868 012166 96303 \$230,001.85

Line Item	Mo	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP		\$383.42
1	INHOUSE - OTHER RESOURCES	GSA DISPATCHED-LMO		\$1,800.00
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$21,379.23
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$10,031.45
1	INHOUSE - LABOR	LABOR		\$45,391.11
1	REIMBURSABLE - INSIDE CORPS	WORK PERFORMED BY OTHER COE EST		\$151,016.64
CORPS CERTIFICATION				Subtotal:
				\$230,001.85

I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATIONS OR FUND(S) AS INDICATED.

Total Billed Amount:	\$230,001.85
Less Partial Amount Paid:	\$0.00
Payment Due Date: 01-Oct-2010	Pay This Amount: \$230,001.85

22 Oct 2010 *Rehul E. Nayak*
DATE SIGNATURE

AUDITED BY *Sm 12/1/10*
IFMS INPUT *CI8D5P*
CERTIFIED BY *DS*

Funds Authorized:	\$4,100,000.00	<p>CERTIFICATE OF OFFICE BILLED</p> <p>I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.</p> <p>Date: _____</p> <p>Authorized Administrative or Certifying Officer</p>
Total Billed Amount:	\$2,723,346.53	
Prev Billed Amount:	\$2,493,344.68	
Current Billed Amount	\$230,001.85	
Total Flux Billed:	\$0.00	
Prev Flux Billed:	\$0.00	
Current Flux Billed:	\$0.00	

DW96942166

(S/F)

TRANSACTION LISTING
NEW YORK DISTRICT

Page: 1
Date: 31-OCT-2010

AMSCO CODE: 012166

ACCOUNTING PERIOD: 08-2010

CONTRACT - OUTSIDE GOVERNMENT

Transaction Date	PR&C	Obligation	Del Order No	Emp ID	Line Item	Resource Code	Accrual Ind	Total
25-AUG-2010	W16ROE02353609	W16ROE02353609	NA		1	TRANSPER		\$153.42
25-AUG-2010	W16ROE02373717	W16ROE02373717	NA		1	TRANSPER		\$230.00
SUBTOTAL COST:								\$383.42

INHOUSE - OTHER RESOURCES

Transaction Date	PR&C	Obligation	Del Order No	Emp ID	Line Item	Resource Code	Accrual Ind	Total
02-AUG-2010	W16ROE93272397					GDISPATCH		\$1,800.00
SUBTOTAL COST:								\$1,800.00

INHOUSE - LABOR

Transaction Date	Charge Code	Work Date	Emp ID	FOA	Hours	Type	Labor \$	G&A \$	Indirect \$	Total
10-AUG-2010	0E15D9	31-JUL-2010	AWADG6525		-12	OS	\$ -781.28	\$ -172.66	\$ -367.98	\$-1,321.92
10-AUG-2010	0E15D9	31-JUL-2010	AWADG6525		12	OS	\$829.64	\$183.35	\$390.76	\$1,403.75
10-AUG-2010	0FC173	18-JUL-2010	MALEK4951		12	OS	\$624.33	\$137.98	\$294.06	\$1,056.37
12-AUG-2010	0E15D9	07-AUG-2010	ROCHT0803		12	OS	\$598.32	\$132.23	\$281.81	\$1,012.36
12-AUG-2010	0E15D9	14-AUG-2010	AWADG6525		12	OS	\$829.64	\$183.35	\$390.76	\$1,403.75
12-AUG-2010	0E15D9	08-AUG-2010	HWEER2054		12	OS	\$612.33	\$135.32	\$288.41	\$1,036.06
12-AUG-2010	0E15D9	08-AUG-2010	JOHNM8093		12	OS	\$723.28	\$159.84	\$340.66	\$1,223.78
12-AUG-2010	0FC173	14-AUG-2010	E00009210		12	OS	\$588.00	\$129.95	\$276.95	\$994.90
12-AUG-2010	0FC173	13-AUG-2010	E00009210		12	RG	\$667.35	\$147.48	\$314.32	\$1,129.15
12-AUG-2010	0E15D9	11-AUG-2010	KOLBN9370		13	RG	\$1,256.65	\$277.72	\$591.88	\$2,126.25
12-AUG-2010	0E15D9	13-AUG-2010	NEJAP4500		14	OS	\$775.63	\$171.41	\$365.32	\$1,312.36
12-AUG-2010	0E15E1	03-AUG-2010	CAMIM6900		16	RG	\$538.32	\$118.97	\$253.55	\$910.84
12-AUG-2010	0E15D9	13-AUG-2010	NEJAP4500		23	OS	\$1,165.92	\$257.67	\$549.15	\$1,972.74
12-AUG-2010	0E15D9	13-AUG-2010	NEJAP4500		64	RG	\$4,611.06	\$1,019.04	\$2,171.81	\$7,801.91
12-AUG-2010	0E15D9	13-AUG-2010	E00021628		72	RG	\$1,882.63	\$416.06	\$886.72	\$3,185.41
12-AUG-2010	0E15D9	07-AUG-2010	ROCHT0803		1	OS	\$28.43	\$6.28	\$13.39	\$48.10
12-AUG-2010	0E15F2	09-AUG-2010	SAIDS4570		9	RG	\$648.43	\$143.30	\$305.41	\$1,097.14
12-AUG-2010	0E15D9	04-AUG-2010	E00021628		4	OS	\$96.61	\$21.35	\$45.50	\$163.46
12-AUG-2010	0E15D9	09-AUG-2010	KOLBN9370		3	OS	\$170.03	\$37.58	\$80.08	\$287.69
12-AUG-2010	0E15D9	04-AUG-2010	E00021628		3	OS	\$73.28	\$16.19	\$34.51	\$123.98
12-AUG-2010	0E15D9	11-AUG-2010	KOLBN9370		2	CE	\$145.00	\$32.05	\$68.30	\$245.35
12-AUG-2010	0E15D9	11-AUG-2010	E00024701		1	RG	\$32.39	\$7.16	\$15.26	\$54.81
12-AUG-2010	0FC173	01-AUG-2010	000008710		12	OS	\$691.17	\$152.75	\$325.54	\$1,169.46
16-AUG-2010	0E155C	12-AUG-2010	LABEC3482		2	RG	\$147.89	\$32.68	\$69.66	\$250.23
16-AUG-2010	0E155C	13-AUG-2010	GAJDR5607		39	RG	\$3,429.24	\$757.86	\$1,615.17	\$5,802.27
16-AUG-2010	0E155C	10-AUG-2010	TSOLJ8375		1	RG	\$64.46	\$14.25	\$30.36	\$109.07
16-AUG-2010	0E155C	13-AUG-2010	ANTZB4302		8	RG	\$703.43	\$155.46	\$331.32	\$1,190.21
16-AUG-2010	0E155C	13-AUG-2010	CIMAT7213		4	RG	\$306.61	\$67.76	\$144.41	\$518.78
16-AUG-2010	0E155C	04-AUG-2010	E00024217		3	RG	\$90.61	\$20.02	\$42.68	\$153.31
26-AUG-2010	138F21	15-AUG-2010	GENTD7883		12	OU	\$602.03	\$133.05	\$283.56	\$1,018.64
26-AUG-2010	0E155C	27-AUG-2010	GAJDR5607		39	RG	\$3,429.24	\$757.86	\$1,615.17	\$5,802.27
26-AUG-2010	0E155C	26-AUG-2010	CIMAT7213		3	RG	\$229.95	\$50.82	\$108.31	\$389.08
26-AUG-2010	0E155C	25-AUG-2010	LABEC3482		4	RG	\$295.78	\$65.37	\$139.31	\$500.46
26-AUG-2010	0E155C	18-AUG-2010	E00024217		3	RG	\$90.61	\$20.02	\$42.68	\$153.31

TRANSACTION LISTING
NEW YORK DISTRICTPage: 2
Date: 31-OCT-2010

AMSCO CODE: 012166

ACCOUNTING PERIOD: 08-2010

26-AUG-2010	0E155C	27-AUG-2010	ANTZE4302	8	RG	\$703.43	\$155.46	\$331.32	\$1,190.21
26-AUG-2010	0E15B1	17-AUG-2010	CAMIM6900	16	RG	\$538.32	\$118.97	\$253.55	\$910.84
27-AUG-2010	0FC173	21-AUG-2010	MALEK4951	12	OS	\$624.33	\$137.98	\$294.06	\$1,056.37
27-AUG-2010	0E15D9	28-AUG-2010	HWBKR2054	12	OS	\$560.25	\$123.82	\$263.88	\$947.95
27-AUG-2010	0E15D9	22-AUG-2010	ROCHT0803	12	OS	\$624.33	\$137.98	\$294.06	\$1,056.37
27-AUG-2010	0E15D9	15-AUG-2010	AWADG6525	6	OS	\$414.82	\$91.68	\$195.38	\$701.88
27-AUG-2010	0E15D9	27-AUG-2010	KOLBN9370	11	RG	\$1,063.32	\$234.99	\$500.82	\$1,799.13
27-AUG-2010	0E15D9	26-AUG-2010	B00021628	10	CE	\$261.48	\$57.79	\$123.16	\$442.43
27-AUG-2010	0FC173	20-AUG-2010	B00009210	6	RG	\$333.69	\$73.75	\$157.17	\$564.61
27-AUG-2010	0E15F2	24-AUG-2010	SAIDS4570	9	RG	\$648.43	\$143.30	\$305.41	\$1,097.14
27-AUG-2010	0E15D9	28-AUG-2010	NEJAP4500	17	OS	\$941.84	\$208.15	\$443.61	\$1,593.60
27-AUG-2010	0E15D9	27-AUG-2010	B00024701	72	RG	\$2,332.09	\$515.39	\$1,098.41	\$3,945.89
27-AUG-2010	0E15D9	27-AUG-2010	NEJAP4500	72	RG	\$5,187.43	\$1,146.42	\$2,443.28	\$8,777.13
27-AUG-2010	0FC173	22-AUG-2010	B00009210	18	OS	\$882.00	\$194.92	\$415.42	\$1,492.34
27-AUG-2010	0E15D9	19-AUG-2010	B00021628	20	OS	\$586.23	\$129.56	\$276.11	\$991.90
27-AUG-2010	0E15D9	25-AUG-2010	KOLBN9370	2	CE	\$145.00	\$32.05	\$68.30	\$245.35
27-AUG-2010	0E15D9	23-AUG-2010	KOLBN9370	2	OS	\$102.02	\$22.55	\$48.05	\$172.62
27-AUG-2010	0E15D9	27-AUG-2010	B00021628	40	RG	\$1,045.92	\$231.15	\$492.63	\$1,769.70
27-AUG-2010	0E15D9	26-AUG-2010	NEJAP4500	23	OS	\$1,140.58	\$252.07	\$537.21	\$1,929.86
27-AUG-2010	0E15D9	20-AUG-2010	B00021628	38	RG	\$1,058.59	\$233.95	\$498.60	\$1,791.14

SUBTOTAL CO	\$45,391.11	\$10,031.45	\$21,379.23	\$76,801.79
-------------	-------------	-------------	-------------	-------------

REIMBURSABLE - INSIDE CORPS

Transaction Date	PR&C	Obligation	Del Order No	Bmp ID	Line Item	Resource Code	Accrual Ind	Total
03-AUG-2010	W16ROB82882646	W16ROB82882646	NA		1	WKBOTHCOE		\$19,235.09
03-AUG-2010	W16ROB82882646	W16ROB82882646	NA		3	WKBOTHCOE		\$240.77
03-AUG-2010	W16ROB82882646	W16ROB82882646	NA		2	WKBOTHCOE		\$131,540.78

SUBTOTAL COST:	\$151,016.64
----------------	--------------

TOTAL COST:	\$230,001.85
-------------	--------------

 *** END OF REPORT - 31-OCT-2010 - 16:11 - SID E3CEPMP1 ***

ARRA	
Site:	Cornell OU2 – Soils
IA Number:	DW96942166
IA Award Date:	05/01/2009
IA Expiration Date:	12/30/2012
Reporting Period:	From: 01 August 2010 To: 31 August 2010
Summary of USACE In-House Work Performed	
USACE Reimbursable In-house work reimbursed with the Superfund Appropriation (TAS: 68 20X 8145)	<ul style="list-style-type: none"> During August 2010, the Corps continued to provide oversight and monitoring of the above Remedial Action Contract as per the direction of the EPA Remedial Project Manager to ensure compliance with all contract requirements. The USACE continued to provide weekly updates and meetings on the site to discuss construction progress, problems, and any other pertinent issues.
USACE Reimbursable In-house work reimbursed with the ARRA Appropriation (TAS: 68 9/0 8195)	N/A
Summary of USACE Contractor Work Performed	
	N/A
USACE Direct Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> During August 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continuing 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 September 2010, approximately 60,968 tons of contaminated soils were treated by the LTTD unit.

Expenditure Tables: 01 August 2010 – 31 August 2010

USACE In-House Expenditures

TAS	DCN	Funded	Current Bill	Previous Cum Billed	Remaining Funding
68 20X 8145		\$4,100,000	\$230,001.85	\$2,493,344.68	\$1,376,653.47
68 9/0 8195		\$0	\$0	\$0	\$0

TAS	DCN	Funded	Awarded	Available Funding	Previous Cum. Invoiced	Invoiced August 2010	Invoiced Through August 2010	Estimated Remaining To Invoice
Non-ARRA 68 20X 8145		\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
ARRA 68 9/0 8195	HE0158	\$30,000,000	\$30,000,000	\$0.00	Earnings Through Payment #27 \$23,435,678.33	Invoice #28, 29, 30 \$3,510,731.91	Earnings Through Payment #30 \$26,946,410.24	Value through Invoice #30 \$3,053,589.76

Progress Report for EPA Region II

Site:	Cornell (OU2) Superfund Site South Plainfield, NJ		Phase: OU2 - Soils	Project Site P: 908-769-1601
Bill No. :	58024985	IAG Number: DW96942166-01-0		
		IAG Award Date: 26 September 2008		
		IAG Expiration Date: 31 December 2012		
Reporting Period:	From:	To:	EPA RPM:	USACE TM:
	01 August 2010	31 August 2010	Pietro Mannino 212-637-4395	Ken Maas 816-389-3709
Work Performed	<ul style="list-style-type: none"> During August 2010, Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant.. During August 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 September 2010, approximately 60,968 tons of contaminated soils were treated by the LTTD unit. During August 2010, non-ARRA activities included: excavation and sampling, backfill operations, dewatering activities, air monitoring, maintenance of general facilities and support staff and general contract conditions. On 11 and 12 August 2010, Verizon completed relocation of the fiber optic line by the New Market Avenue Extension. On 27 August 2010, Severson's subcontractor commenced placement of final base (4 inch) asphalt cap on approximately 150,000 square feet of the site adjacent to the New Market and Hamilton Boulevard. On 30 August 2010, Severson subcontractor completed placement of final base (4 inch) asphalt cap on approximately 150,000 square feet of the site adjacent to the New Market and Hamilton Boulevard. On 30 August 2010, The Borough of South Plainfield's contractor completed milling and placement of new asphalt to grade between the intersection of New Market road extension and Hamilton Boulevard. The New market road extension traversing the remediated portion of the site is expected to open within the next month. 			
USACE Contract funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> Corps awarded ARRA funded contract modification for LTTD on 26 August 09 for \$ 6,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1101 to Severson Environmental Services, Inc. Severson's Low Temperature Thermal Desorption (LTTD) contractor Maxymillian Technologies. Corps awarded ARRA funded contract modification for LTTD on 21 December 09 for \$ 24,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1102 to Severson Environmental Services, Inc. Total ARRA contract awarded to date for Cornell OU2 Soils under Corps Contract W912DQ-04-D-0023, D.O. #11 is \$ 30,000,000. 			
USACE Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> General - The ARRA contract includes the excavation and handling of contaminated materials within the excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and the conducting of monitoring of the LTTD unit. During August 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal 			

Progress Report for EPA Region II

	Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 September 2010, approximately 60,968 tons of contaminated soils were treated by the LTTD unit.
--	--

Progress Report for EPA Region II

Meetings	<ul style="list-style-type: none"> Daily Safety Meetings and Weekly Progress/Cost Tracking Meetings
Key Milestones Completed	<ul style="list-style-type: none"> Award Date: 31 October 2008 NTP Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Work Conference: 10 December 2008 Pre-Construction Safety Conference: 4 March 2009 March 2009 - Severson Environmental Services (SES) issued a notice to proceed to their LTTD subcontractor, Maxymillian for preparation of plans, permit equivalency documents and procurement related to the LTTD unit. April 2009 - Severson commenced excavation of contaminated soil at project site. May 2009 - Contractor completed switch to 100% renewable energy sources for site power through the local utility (PSE&G). June 2009 - Severson and their Low Thermal Desorption Unit (LTTD) Maxymillian Technologies, Inc. and ENSR submitted an equivalency permit application to the NJDEP. August 2009 - Severson's Low Thermal Desorption unit subcontractor Maxymillian Technologies, Inc. commenced mobilization of plant equipment to the site. August 2009 - Maxymillian received a Permit Equivalency permit for their LTTD unit from the NJDEP. 1 October 2009 - Severson commenced screening of excavated material for LTTD unit. 3 November 2009 - LTTD unit commenced 24 hr clean material testing. 9 November 2009 - LTTD unit commenced contaminated material treatment. 16 November 2009 - LTTD unit commenced 24 hour operations for treatment of contaminated material. 16 November 2009 - Severson commenced loading and transportation of debris with Haz-PCB TSCA classification for disposal at EQ facility in Michigan. Maxymillian continued operating their LTTD unit. 10 December 2009 - NJDEP provided Conditional approval of the LTTD Performance Test Plan. 11 December 2009 - USEPA Region 2 Administrator Judith Enck conducted a site tour and a press event with local elected officials. ARRA Award: 26 August 2009 for \$ 6,000,000. ARRA Award: 21 December 2009 for \$ 24,000,000. Total ARRA Award to date = \$ 30,000,000.
Projected Work	
Narrative	<ul style="list-style-type: none"> Severson Environmental Services, Inc. (SES) will continue the excavation, screening and stockpiling of contaminated material at the southern portion of the site. SES subcontractor Maxymillian Technologies, Inc. will continue its 24 hour treatment of contaminated soil utilizing a Low Temperature Thermal Desorption (LTTD) plant.
Meetings	<ul style="list-style-type: none"> Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings
Key Milestones Forthcoming	<ul style="list-style-type: none"> Construction Physically Complete: 18 Aug 2011.
Technical Issues:	<ul style="list-style-type: none"> None
Schedule Issues:	<ul style="list-style-type: none"> None
Funding:	Estimate Cost At Completion: \$53,909,483.61

Progress Report for EPA Region II

MIPR to Other Corps:	NWK % 82882646, EDDC, A/E (Malcolm Pirnie) - \$151,016.64 expended in August 2010. M&S Fee % 83366152 - \$ 0.00 expended in August 2010. % Various PRCs - \$ 2,183.42 expended in August 2010.
-----------------------------	--

IAG Summary

USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 ARRA Funds	\$30,000,000 ARRA Funds	\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 June 09
\$1,100,000	(-) \$1,100,000	\$0.00	\$71,000,000	8 June 10

Expenditures

USACE

Funded	Current Bill	Previous Cum Billed	Remaining Funding
\$4,100,000	\$230,001.85	\$2,493,344.68	\$1,376,653.47

Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Estimated Accrued Invoice – June 2010	Estimated Accrued Total Invoiced through June 2010	Estimated Remaining To Invoice
\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
\$ 30,000,000 ARRA	\$30,000,000	\$ 0.00	Earnings Through Payment # 27 \$23,435,678.33	Invoice #28, 29, 30 \$3,510,731.91	Earnings Through Payment # 30 \$26,946,410.24	Value through Invoice #30 \$3,053,589.76

Obligations Plan (FY09)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D-00023/0011/0001	\$14,000,000.00	31 Oct 2008	\$14,000,000.00	31 Oct 2008	Award
W912DQ-04-D-00023/0011/1101	\$6,000,000.00	26 Aug 2009	\$6,000,000.00	26 Aug 2009	ARRA Award
W912DQ-04-D-00023/0011/1102	\$24,000,000.00	21 Dec 2009	\$24,000,000.00	21 Dec 2009	ARRA Award
W912DQ-04-D-00023/0011/1103	\$9,909,483.61	24 Feb 2010	\$9,909,483.61	24 Feb 2010	Award

Progress Report for EPA Region II

Site History & IAG Scope of Work Summary

BACKGROUND:

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

- Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;
- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils;
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary;
- Installation of a multi-layer cap or hardscape;
- Installation of engineering controls;
- Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.

ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit.

Project Delivery Team

Name	Responsibility
Pietro Mannino RPM	USEPA Remedial Project Manager
Eugene Urbanik, P.E.	New Jersey Area Engineer COR
Neal F. Kolb, P.E.	Resident Engineer Alt. COR
Patrick Nejand	Project Engineer COR
Matthew Creamer	Project Engineer
Ronny Hwee, P.E.	Project Engineer
Kam Yin Chan	Project Engineer
Ken Maas	Project/Technical Manager (NWK)
Evangelos Antzoulis	New York District Superfund Team Leader
Richard Gajdek, P.E.	Project Manager
Heather N. Morrow	Contract Specialist (NWK)
Shelley Thomas	Contracting Officer (NWK)

Richard G. Gajdek

Name: Richard Gajdek, 917 790 8234

22 Oct 2010

Date:

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW96942166

Invoice No. 58024985

<u>Site/Project</u>	<u>Site Name</u>	<u>Amount</u>
02GZRA02	CORNELL-DUBILIER ELECTRONICS, INC.	\$230,001.85

Project Officer Approval By: GOTTESMAN, JUSTIN**Total Invoice Amount:** \$230,001.85

SCORPIOS Proof of Payment

VENDOR CODE: 278348 1

TRANS CODE: PV

VOUCHER NO: 58024985

NAME: U.S. ARMY CORP OF ENGINEERS

TRAVEL ADVANCE NUM:

ADDRESS: USACE FINANCE CENTERCEFC-AO

NO CHECK DISB FLAG: N

: 5722 INTEGRITY DR

PROMPT PAY TYPE:

: MILLINGTON , TN 38054-5005

APPROVED BY: GOTTESMAN, JUSTIN

DESCRIPTION:

OCR PRINT FLAG: N

VOUCHER TYPE: M

CHECK TYPE:

D. O. : KC00

AGREEMENT #:

DISB RUN NUMBER: 0

SCHD FISC YR: 2011

SCHD CAT:

SCHD TYPE: M

SCHD NO: ACHC10336

VOUCHER DATE: 10/22/2010

VOUCHER AMT: 230,001.85

SCHD DATE: 12/06/2010

HOLDBACK AMT: 0.00

CLOSED DATE: 12/06/2010

CLOSED AMT: 230,001.85

SUBMITTING SFO: 27

OUTSTANDING AMT:

AGENCY HEAD APRVL:

IN TRANSIT AMT: 0.00

COMMENTS TO PRINT: DW96942166 58024985 E3 58024985 E3

INTER AGCY SYMBOL:

DIRECT DISB NUMBER:

FY: 2011

SCHEDULE CAT:

SCHEDULE TYPE: M

SCHEDULE NUMBER: ACHC10336

INDICATORS -

TREAS ACT: C

POST TREAS ACT: Y

POST DETAILS: Y

EXP: F

BACKOUT: N

-----PAYMENT VOUCHER-----

VENDOR CODE	TC	NUMBER	ADV NUM	LN	SITE ID	PAYMENT AMOUNT	CHECK NUMBER	P O S T	C H K
278348 1	PV	B1001055525		001	02GZ	230,001.85	00000435	Y	